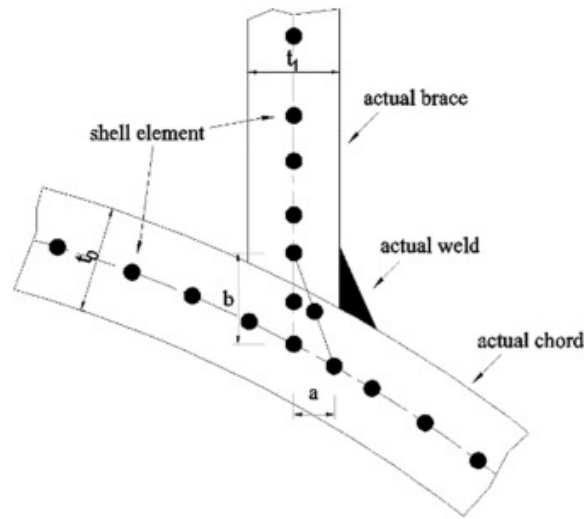


Professor Yu Bai



From: Kai Yang, Lei Zhu, Yu Bai, Hailin Sun and Miao Wang, “Strength of external-ring-stiffened tubular X-joints subjected to brace axial compressive loading”, *Thin-Walled Structures*, Vol. 133, pp 17-26, December 2018

See:

<https://research.monash.edu/en/persons/yu-bai>

<https://www.monash.edu/engineering/yubai>

<https://scholar.google.com.au/citations?user=4ITME8kAAAAJ&hl=en>

<http://users.monash.edu.au/~baiy/>

<http://users.monash.edu.au/~baiy/research.html>

<http://users.monash.edu.au/~baiy/awards.html>

<https://actu.epfl.ch/news/dr-yu-bai-promotion-to-professor/>

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Selected Publications:

Peng Feng, Sawulet Bekey, Yan-Hua Zhang, Lie-Ping Ye and Yu Bai, “Experimental study on buckling resistance technique of steel members strengthened using FRP”, *International Journal of Structural Stability and Dynamics*, Vol. 12, No. 1, 153, January 2012

Peng Feng, Yanhua Zhang, Yu Bai and Lieping Ye, “Strengthening of steel members in compression by mortar-filled FRP tubes”, *Thin-Walled Structures*, Vol. 64, pp 1-12, March 2013

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Wei Chen, Jihong Ye, Yu Bai And Xiao-Ling Zhao, "Improved fire resistant performance of load bearing cold-formed steel interior and exterior wall systems", *Thin-Walled Structures*, Vol. 73, pp 145-157, December 2013

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